#### FINANCIAL SUMMARIES

Capital Improvement Projects (CIP) Funds



Program Name	Actual 2009	Actual 2010	Actual 2011	2012 Budget	2013 Budget	\$ Change	% Change
Existing Facilities							
Clara Byrd Baker Elementary							
Cooler and Walk in Freezer	\$ 19,967	\$ 98,509	\$	\$	\$	\$	0.0%
HVAC	512,097	930,673	-	· ·	12	024	0.0%
Roof replacement	34,894	382,412	7 <del>3</del> 5	-	0.5	U.S.	0.0%
Exterior Wall		40,669	130,443	*	(⊕	:-	0.0%
Retaining Wall	57,643	ω	- 120	=	·	32	0.0%
Rawls Byrd Elementary							
Refurbishment	294,145	14,136		-	17	;; <del>=</del> :	0.0%
Roof	*	41,434	447,780	=	92	8æ	0.0%
Sewer line replacement	138	39,983		3	J.	-	0.0%
Student and Staff Restrooms		1,090	*	-	Y#	:e	0.0%
D J Montague Elementary							
Cooler and Walk in Freezer	19,782	104,885		-	i. <del>i.</del>	-	0.0%
Gym Floor		*	31,425	*	XH:	:=	0.0%
HVAC	22	90,218	941,355	2	74	7 <u>~</u>	0.0%
Refurbishment		*	208,915		<del></del>	107	0.0%
Roof	<u>#</u> 0	347,330	215,071	-	( <del>*</del>		0.0%
Norge Elementary		-					
BMP		14,637	219,684	2	0.5	N==	0.0%
Expansion of parking lot	179,248	2,170	:#:		S <del>(#</del> 5	(96	0.0%
Sprinkler System	·	130,303	-	=	-		0.0%
Matthew Whaley Elementary							
Dry pipe sprinkler	·*:	*	( <b>=</b> (	-	188,000	188,000	100.0%
Refurbishment	715,377	91,018	-	<u> </u>	026	94	0.0%
James River Elementary							
Cooling tower replacement	38,121	-	-	-	( <del>*</del>	-	0.0%
HVAC		2	·	47	2,912,000	2,912,000	
Sprinkler System	-	_	188,293	-	2,712,000	2,512,000	0.0%
Stonehouse Elementary		121	100,270			Colt	0.070
Fiber network		60,940		4	72	05	0.0%
Matoaka Elementary School		00,010					0.070
School	118,626	2		_	020	72	0.0%



Program Name	Actual 2009	Actual 2010	Actual 2011	2012 Budget	2013 Budget	\$ Change	% Change
J Blaine Blayton Elementary School							
School	4,211,930	12,685,907	4,332,879				0.0%
Berkeley Middle School							
Auditorium lighting/sound system	220,000	le.		=			0.0%
Cooling tower replacement	<del>1,000</del>	65,276	( <del>1</del> €)	×	780	·	0.0%
Energy management system	20	78,148	323	2	re:		0.0%
Field Improvements	<del>5</del> 8	-	28,051	=			0.0%
HVAC		29,374	173,134	×	: = :	:#:	0.0%
Locker rooms	2	=	242,333	2	(살	i=:	0.0%
Refurbishment		300,495	301,632	=	: <b>*</b>	=	0.0%
Restrooms	64,578	-		-	<b>*</b>	( <del>)</del>	0.0%
Roof	142.	2	66,722			· ·	0.0%
James Blair Middle School							
Replace canopy and sidewalk	112,102	*	(€)	×	3*	( <del>3-</del> )	0.0%
Replace grease trap and sewer line	85,010	3	•	2	92	(2)	0.0%
Sanitary line replacement					100,000	100,000	100.0%
Toano Middle School							
HVAC	<u>~</u>	2	147	=	2,404,440	2,404,440	100.0%
Parking lot	:=:	=		ਰ	320,000	320,000	100.0%
Refurbishment	:=:	¥	3=3	-	907,985	907,985	100.0%
Roof replacement	鉴	Ę	9		887,575	887,575	100.0%
Hornsby Middle School							
School	11,277,015	21,177,004	6,191,282	-		-	0.0%
Lafayette High School							
HVAC		=	=	-	7,260,000	7,260,000	100.0%
Refurbishment	(e)	<u> </u>	-	=	875,000	875,000	100.0%
Sewer replacement	28,942	8	74	3	12	98	0.0%
Renovate Auto Shop Area		62,654	550,790	=	135	8=	0.0%
Exterior Painting	(m)		:#1	175,000	1/ <del>2</del> 8	(175,000)	-100.0%
Showers		9	14,674		(	` ,	0.0%
Structural Wall Repair*	:		114,731	480,000	( <del>-</del>	(480,000)	-100.0%



Program Name	Actual 2009	Actual 2010	Actual 2011	2012 Budget	2013 Budget	\$ Change	% Change
Jamestown High School							
Air conditioning - auditorium	*	17,105	350	*	·	:=:	0.0%
Gym lighting	32,861	₩.	(4)	2	===	2	0.0%
Multi purpose space		62,360	34,610		:=:		0.0%
Warhill High School							
School	10,879	:¥	=	≘	~	•	0.0%
Crosswalk		9,171	7,921	-			0.0%
Operations							
Elevator panel at 2 schools	<u>a</u>	: <u>~</u>	<b>1</b>	2		*	0.0%
Land Purchase		416,273	209,129	<del>-</del>			0.0%
Division Wide							
ADA Doors	5,573	6 <del>4</del> 6	4	2	-	748	0.0%
Gym lighting (JB/Berk/Toano)	Ē	40,449	<u></u>	*	175	570	0.0%
New Horizons contribution	82,331	19 <del>8</del> 1	360	83,000		(83,000)	-100.0%
Resurface parking lots	-	84	**	93,000	~	(93,000)	-100.0%
Safety issues	145,672	86,071	25,574	=	75.	.5:	0.0%
Security card access system	6,729	25,096	71,000	70,000	18.	(70,000)	-100.0%
Storage Sheds	9	8	<b>29</b>	늘		-	0.0%
Technology	1,648,864	959,835	133,502	7.	900,000	900,000	100.0%
Telephone replacements	*1	96	303,648		-		0.0%
HVAC for Operations	2	% <b>₽</b>	(4)	2	750,000	750,000	100.0%
Mobile Classrooms (Middle Schools)	7	15	<b>₽</b> .\	700,000		(700,000)	-100.0%
Field Lights (Jamestown/Warhill)	-	(a) €	360	363,000	:=:	(363,000)	-100.0%
<b>HVAC Energy Management System</b>	<u>.</u>	82	₩.V	88,000	=	(88,000)	-100.0%
Bus Safety Equipment		U쿤	. <del></del>	53,000		(53,000)	-100.0%
BackFlow Preventers	-	is:	<b>(#</b> ()	50,000	( <b></b> )	(50,000)	-100.0%
Gym/Garage Lighting	=	82	<b>=</b> /	50,000	50,000	-	0.0%
Traffic Signalization		Æ		250,000		(250,000)	-100.0%
Total Existing Facilities	19,922,523	38,405,624	15,184,580	2,455,000	17,555,000	15,100,000	615.1%



Program Name	Actual 20	09	Actual 2010	A	ctual 2011	201	2 Budget	20	13 Budget	\$ Change	% Change
Proposed New Facilities ALL Facility		_			-		-			<b>3</b> )	0.0%
CO/Student Svcs/ALL facility (refurbish James Blair)		~	231,697		2,086,912		970 042		200	= 27	0.0%
Total Proposed New Facilities		Ħ	231,697		2,086,912		-			<u>-</u>	0.0%
TOTAL	\$ 19,922	,523 \$	38,637,320	\$	17,271,492	\$	2,455,000	\$	17,555,000	\$ 15,100,000	615.1%



# CAPITAL IMPROVEMENT PLAN Fiscal Years 2013 through 2018



Williamsburg-James City County Public Schools

### CAPITAL IMPROVEMENT PLAN (CIP) for FISCAL YEARS 2013-2018 **TABLE of CONTENTS**

Section A	Section Name Introduction	Page	School Board Members CIP Review Committee Members CIP Overview
В	Budget Summary		CIP Budget Development Calendar CIP Summary
C	Project Descriptions and School Details (existing facilities)		Clara Byrd Baker Elementary School (Baker)  Rawls Byrd Elementary School (Byrd)  D.J. Montague Elementary School (DJ, or DJM)  Norge Elementary School  Matthew Whaley Elementary School (MW, or Whaley)  James River Elementary School  Stonehouse Elementary School  Matoaka Elementary School  J. Blaine Blayton Elementary School (Blayton)  Berkeley Middle School  James Blair (Blair)  Cooley Field at James Blair  Toano Middle School  Lois Hornsby Middle School (Hornsby)  Lafayette High School  Jamestown High School  Warhill High School  Division-Wide Projects
D	Project Descriptions (new facilities)		New Facilities
E	Tier Reports and Refurbishment Schedule		Tier I: Safety and Health Issues Tier II: Growth and Maintenance Tier III: Projects that Support and/or Enhance the Learning Process (unranked) Tier IV: Other Projects Important to the Mission of our Schools (unranked) Refurbishment Projects Roof Replacement Schedule HVAC Replacement Schedule Technology Refresh Schedule Map: WJCC Schools

293 5-15-2012

## Section A INTRODUCTION

#### WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS

Williamsburg, Virginia

#### CAPITAL IMPROVEMENT PLAN (CIP): BUDGET

for Fiscal Years 2013-2018

#### **SCHOOL BOARD MEMBERS: 2012**

Ms. Ruth Larson	Chair	Berkeley District
Mr. Joseph Fuentes	Vice Chair	Powhatan District
Dr. Oscar Prater	Parliamentarian	Williamsburg
Ms. Heather Cordasco		Roberts District
Ms. Elise Emanuel		Williamsburg
Mr. James Nickols		Stonehouse District
Mr. Jim Kelly		Jamestown District
Dr. Steven M. Constantino		Superintendent

#### WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS

Williamsburg, Virginia

#### CAPITAL IMPROVEMENT PLAN

Fiscal Years 2013-2018

#### **CIP REVIEW COMMITTEE**

Alan Robertson	Facilities Manager	Operations	WJCC-Chairman
Scott A. Burckbuchler, Ph.D.	Assistant Superintendent	Finance & Operations	WJCC
John Carnifax	Parks & Recreation	James City County	County
Rene Ewing	Senior Director	Finance	WJCC
Sammy Fudge	Principal	Toano Middle School	WJCC
Susan Gardner	Senior Admin. Assistant	Operations	WJCC
Kitty Hall	Purchasing	James City County	County
Brian Landers	Director	Technology	WJCC
John McDonald	Manager of Financial Mgt Svcs	James City County	County
Phil Serra	Director of Finance	City of Williamsburg	City
Marcellus Snipes	Senior Director	Operations	WJCC
Anita Swinton	Principal	Lafayette High School	WJCC
Lynn Turner	Principal	DJ Montague Elementary	WJCC

#### WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS CAPITAL IMPROVEMENT PLAN: CIP BUDGET OVERVIEW

The School Division's Capital Improvement Budget is a part of the larger Capital Improvement Program of both James City County (County) and the City of Williamsburg (City), which essentially makes it a proposed planning document. The Capital Improvement Program (CIP), as adopted by the County Board of Supervisors and the City Council, is an indication of the capital projects that the School Division intends to pursue; the expected timing and approximate cost for each project and program area; and the anticipated levels of capital improvement financing.

Once again, the 2013-2018 Capital Improvement Budget development process was one of collaboration and inclusion. The beginning phase of the process was to gather input from a variety of sources. At the building level, principals and teachers identified needs of the building in priority order. A committee comprised of school and central office level administrators, along with representatives from both City and County met once to review the individual requests and determine which capital improvement program needs would be included in the proposed plan to be presented to the School Board for consideration and adoption. Once the School Division approves the plan for capital improvements, it is forwarded to the County Staff and the Board of Supervisors, as well as the City Staff and City Council. They review the Board's plans, request additional information as needed, and then incorporate those portions of the Board's CIP that are pertinent to each jurisdiction. At these levels, as well as during the School Board's involvement, changes may be made in the form of additions, deletions, or modifications to projects. The County Board and the City Council have until May to review, discuss and approve the capital budget, including the consideration of the appropriate financing necessary to support the approved projects.

The current James City County and City of Williamsburg five-year school contract was negotiated and went into effect on July 1, 2007. The funding formula used to calculate operational costs was also decided for all capital project costs approved by the governing bodies, with the exception of new schools. The current funding formula for new schools will be split between James City County, 96.75% and the City of Williamsburg, 3.25%.

Once the capital projects are underway, the County, the City, and the School Division maintain the actual accounts; however, the School Division awards contracts and monitors progress. The school division is responsible for verifying that all work has been performed in conformity with contract terms. In fulfilling this responsibility, the school division relies on a combination of school division personnel, county personnel, and in some instances, outside professionals. Once the work has been reviewed, school staff then authorizes and generates payment. The School Board Finance Department then forwards reimbursement requests to the County and/or City for approved CIP-related costs. The calendar for the budget cycle is shown on the following page.

#### WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS

Williamsburg, Virginia

#### CAPITAL IMPROVEMENT PLAN (CIP) BUDGET

#### **BUDGET DEVELOPMENT CALENDAR for Fiscal Years 2013-2018**

Month	Activity	Responsibility
Fall 2011	Develop Capital Improvement Budget Calendar	Asst. Supt. for Finance and Operations
		Senior Director for Operations
Fall 2011	Distribute Capital Budget Development Instructions and	Facilities Manager
	Guidelines to Principals and Cost Center Managers	Senior Director for Operations
November 2011	Project requests submitted by Cost Center Managers	Cost Center Managers
	Review and prioritization of project requests	CIP Review Committee
Nov and Dec 2011	Scope of Work and Project Cost Estimates Prepared	Facilities Manager
		Architectural/Engineering Consultant
December 2011	Review of Project Requests and Related Estimated Costs	Asst. Supt. for Finance and Operations
	Preview of Proposed Capital Improvement Plan	Senior Director for Operations
January 2012	Presentation of Proposed Capital Improvement Plan	Asst. Supt. for Finance and Operations
		Facilities Manager
		Senior Director for Operations
February 2012	Adoption of FY2013-2018 Capital Improvement Plan	School Board
Feb to April 2012	Review and Approval of Capital Improvement Plan Budget	Appropriating Bodies

Note: This calendar does not reflect special School Board budget development work sessions.

## Section B BUDGET SUMMARY

Vi-										
										TOTAL
		WJCC	WJCC							Proposed CIP
Location	CC Description	Tier	Rank	FY13	FY14	FY15	FY16	FY17	FY18	(FY13-FY18)
8										
Elementary										
Baker	21 Refurbishment	П	22	<b>.</b>	-	8	1,292,864	0.00	-	1,292,864
Baker	21 Replace new addition r	oof II	25	-	-	<b>글</b> (	74,000	2年	(4)	74,000
Baker	21 Exterior Masonry Repa	irs II	26	:#:	<b></b>	-	-	1,185,050	9 <del>4</del> 9	1,185,050
Baker	21 Parking	Ш		:#:	-	<del>3=</del> .0	280,700	X(#4)	:=:	280,700
Rawls Byrd	22 HVAC (gym)	П	13		200,000	<b>3</b>	=	Œ.	=	200,000
Norge	24 Refurbishment	П	27		•	=	-	1,600,000		1,600,000
Norge	24 Roof Replacement	П	24	·	22	<b>=</b> 3	-	:( <del>=</del> :	500,000	500,000
Norge	24 HVAC	П	32	:#X	=	æ:	-	e <b>.</b> €	3,375,000	3,375,000
Whaley	25 Dry Pipe Sprinkler	I	1	188,000		<del>:=</del> 2	-	i <del>a</del>		188,000
Whaley	25 HVAC (chiller and aud	l) II	14		200,000		=	<u> </u>	憲	200,000
Whaley	25 Expanded parking and	BMP II	21		•	220,000	-	7 <del>2</del>	-	220,000
Whaley	25 Roof	П	28	-	E	:45	_	400,000	=	400,000
JR	26 HVAC	П	7	2,921,855	=	=	-		-	2,921,855
JR	26 Refurbishment	П	17	:=:		1,407,575		· ·	s <del>-</del> >	1,407,575
JR	26 Roof Replacement	П	19		:=:	579,410	<b>5</b> 1	2.00		579,410
Stonehouse	27 Bus Loop Canopy	Ш		-	-			250,000	-	250,000
Stonehouse	27 Refurbishment	П	18	15-7	748	1,580,066	21	12		1,580,066
Stonehouse	27 Sports Field Lights	IV		( <b>=</b> )	3 <b>=</b> 0	<b>54</b> 0	(=)	350,000	-	350,000
Matoaka	28 Refurbishment	Ш	29	:=:	(#.)	-	**	i e	1,600,000	1,600,000
	Elementary School Tot	al		\$ 3,109,855	\$ 400,000	\$ 3,787,051	\$ 1,647,564	\$ 3,785,050	\$ 5,475,000	\$18,204,520

			WJCC	FW12	PX/1 4	FN/1.5	F3/1/	FW17	EV/10	TOTAL Proposed CIP
Location	CC Description	Tier	Rank	FY13	FY14	FY15	FY16	FY17	FY18	(FY13-FY18)
Middle										
Berkeley	31 Cafeteria & Classroom Expansion	$\Pi$	2	2,828,000	0.5	-	-	ž.	- 5	2,828,000
Blair	32 PLC Renovation	П		-	72	925		150,000	15	150,000
Blair	32 Auditorium	$\Pi$		æ	34	-	( <del>=</del> )	1,000,000	-	1,000,000
Blair	32 Sanitary Line Replacement	$\Pi$		100,000	:e	•	(美)		-	100,000
Blair	32 HVAC & Boiler in public wing	$\Pi$	33	:=	8.5	150		650,000	-	650,000
Toano	33 HVAC	$\Pi$	5	2,404,440	-		· ·	<b>□</b>	18	2,404,440
Toano	33 Parking Lot	$\Pi$	10	322,000	X <del>Q</del>	526	720	=	2	322,000
Toano	33 Refurbishment	$\Pi$	4	1,913,050	: <del>=</del>	·	:#:	<b>=</b>	-	1,913,050
Toano	33 Roof Replacement	$\Pi$	8	887,575	3₩		:#:	-	-	887,575
Toano	33 Field Lighting	IV		-	-	S <del>=</del> :			350,000	350,000
	Middle School Total			\$ 8,455,065	\$ -	\$ -	\$ -	\$ 1,800,000 \$	350,000	\$10,605,065

Location	CC Description	WJCC Tier	WJCC Rank	FY13	FY14	FY15	FY16	FY17	FY18	TOTAL Proposed CIP (FY13-FY18)
High										
Lafayette	36 HVAC	$\Pi$	3	7,259,472	~	=	. =	-	=	7,259,472
Lafayette	36 Refurbish Practice Field	$\Pi$	15	<b>2</b> 0	166,860	=	17	. <del></del> )	<b>2</b> 0	166,860
Lafayette	36 Refurbishment*	П	1	760,725	-	-	V=	120	<b>=</b>	760,725
Lafayette	36 Walkway to Warhill	$\mathbf{n}$	9	115,060	-		-	<b>*</b>	(#)	115,060
Lafayette	36 Food Court	IV			*	=			335,665	335,665
Lafayette	36 Roof Replacement	П	30	=	=	₩.	1 🚍	1,098,750	<b>3</b> 24	1,098,750
Lafayette	36 Science Pavilions	IV		5/2	意	=			206,565	206,565
Jamestown	38 Refurbishment	$\Pi$	12	=27	1,543,305	1,481,740	V≅	-	-	3,025,045
Jamestown	38 Enclose Cafeteria Courtyard	Ш		¥:		1,800,000		=	#0	1,800,000
Jamestown	38 Refurbish locker rooms	$\Pi$	16	#:	356,040	=	·-	1961		356,040
Jamestown	38 Food Court	IV			-	-		-	408,745	408,745
Jamestown	38 Roof Replacement	П	23	<b>5</b> 0	-	-	-	( <del>=</del> )	595,000	595,000
Warhill	39 Parking Lot Addition	П	20	97	ŝ	110,240	-		<b>3</b>	110,240
Warhill	39 Refurbishment	II	31	20	-	=	12	·	1,500,000	1,500,000
7	High School Total			\$ 8,135,257	\$ 2,066,205	\$ 3,391,980	\$ -	\$ 1,098,750	\$ 3,045,975	\$17,738,167

				-						
Location	CC Description	WJCC Tier	WJCC Rank	FY13	FY14	FY15	FY16	FY17	FY18	TOTAL Proposed CIP (FY13-FY18)
Other										
Division	BackFlow Preventers	I	2		-	50,000	Ē	-	-	50,000
Division	Bus Safety Equipment	I	3	52,674	52,674	52,674	52,674	i e	rail:	210,696
Division	Bus Garage Post Lifts	П	34	22	52,872	-	-	_	-	52,872
Division	Security Card Access Syst	I	4	120,000	70,000	70,000	70,000	-	-	330,000
Division	Gym/Garage Lighting	П	11	50,000	50,000	50,000	=	970	-	150,000
Division	HVAC for Operations	П	6	753,110	( <del>2</del> )(	5.0	-		-	753,110
Division	Technology Refresh	П		767,000	543,000	430,000	767,000	819,000	648,000	3,974,000
Division	Repair Parking Lots	Ш		2	90,000	-	139,000	-	-	229,000
Division	Storage Sheds	IV		-		-	50,000	50,000	-	100,000
8	Other Total			\$ 1,742,784	\$ 858,546	\$ 652,674	\$ 1,078,674	\$ 869,000	\$ 648,000	\$ 5,849,678
										3
Existing Fa	acilities Sub-Total			\$21,442,961	\$ 3,324,751	\$ 7,831,705	\$ 2,726,238	\$ 7,552,800	\$ 9,518,975	\$52,397,430
New Buildi	ngs Site									
Division	4th Middle School @ Blair si	te III		:=:	-	5 <b>7</b> 3	<b></b>	33,626,664	s <del>=</del> s	33,626,664
New Facili	ities Sub-Total			\$ -	<b>E</b>	\$ -	\$ =	\$33,626,664	\$ -	\$33,626,664
TOTAL: I	Existing and New Facilities			\$21,442,961	\$ 3,324,751	\$ 7,831,705	\$ 2,726,238	\$41,179,464	\$ 9,518,975	\$86,024,094
							W			

<sup>\*</sup> Part of the LHS Refurbishment was funded with previous project balances

Tier I Health & Safety Issues

Tier II Growth & Maintenance

Tier III Projects that Support and/or Enhance the Learning Process

Tier IV Other Projects Important to the Mission of our Schools

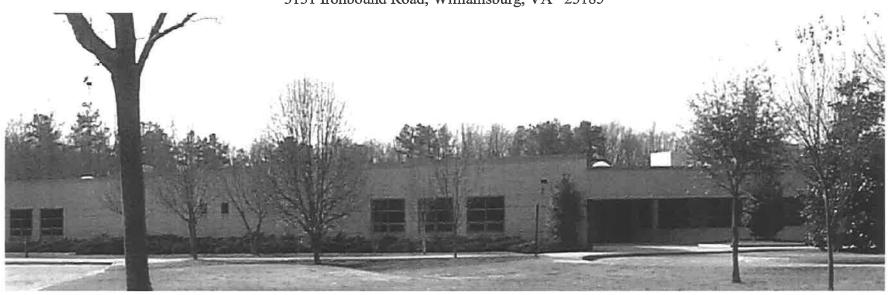
#### WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS FY2012-2013 BUDGET

This page intentionally left blank

# Section C PROJECT DESCRIPTIONS (existing facilities)

#### CLARA BYRD BAKER ELEMENTARY SCHOOL

3131 Ironbound Road, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)

- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

Pre-K through 5

23.6 acres

78,940 square feet

\$5,430,759

1989

1992: \$1,037,652

1999: Walls Phase I (\$76,030)

2000: Walls Phase II (\$599,875)

2001: Interior Upgrades (\$311,603)

2009: Roof Replacement (\$431,000)

2009: HVAC Replacement (\$2,609,932)

2010: Repairs to exterior masonry

509 (K-5)

550

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### CLARA BYRD BAKER ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Parking Lot	Ш		School needs to expand available parking to accommodate visitors and parents. This project will add an additional 40 spaces.	Design and construction	FY16	\$ 280,700
Roof	П		Part of the division replacement cycle. This project will involve a complete roof replacement of the addition.	Design and construction	FY16	\$ 74,000
Refurbishment	П		Involves painting the interior as well as new carpet and tile. This project is a part of the division refurbishment schedule.	Design and construction	FY16	\$ 1,292,864
Masonry Repair	П		Involves doing a permanent repair to the exterior walls that were patched in 2008.	Design and construction	FY17	\$ 1,185,050

#### RAWLS BYRD ELEMENTARY SCHOOL

112 Laurel Lane, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)

- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

Pre-K through 5

12.63 acres

85,084 square feet

\$1,236,033

1966

1987: Roof Replacement (\$209,833)

1988: HVAC/Additions (\$800,845)

1990: New HVAC/Windows (\$570,047)

1998: Renovation (\$6,398,648)

2003: Roof Replacement (\$260,000) 300 Building Only

2007: Refurbishment (\$1,373,000)

2009: Sewer Line Replacement (\$59,400)

2010: Metal roofs on classroom pods (\$489,213)

461(K-5)

500

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### RAWLS BYRD ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
HVAC (Gym)	П	13	Involves replacing the HVAC unit in the gym.	Design and construction	FY14	\$ 200,000

#### D. J. MONTAGUE ELEMENTARY SCHOOL

5380 Centerville Road, Williamsburg, VA 23188



<ul><li>TYPE of</li></ul>	f SCHOOL
---------------------------	----------

GRADES SERVED

SIZE of SITE

AREA of BUILDING

ORIGINAL COST (Total Project Costs)

• COMPLETION DATE (Original Building)

• COMPLETION DATE (Improvements)

(improvement)

Elementary

K through 5

21.0 acres

74,460 square feet

\$5,694,524

1989

1997: \$294,956

1999: Remodel (\$250,555) 2000: Walls (\$555,875)

2002: Hall Carpeting (\$60,500)

2010: New Gym Floor and Stage Carpet

2011: New HVAC, Roof, and Refurbishment

431(K-5)

590

• STUDENT ENROLLMENT (9-30-2011)

• EFFECTIVE CAPACITY

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

This page intentionally left blank

#### NORGE ELEMENTARY SCHOOL

7311 Richmond Road, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)

- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

Pre-K through 5

20.02 acres

98,387 square feet

\$585,000

1967

1995: Renovation (\$6,000,000)

1996: Kindergarten Suite and Pre-K Additions (\$1,245,551)

2004: Refurbishment (\$450,400)

2007: Cafeteria Expansion & Kitchen Renovation (\$964,000)

2008: Expanded Parking Area/Bus Loop (\$285,000)

2009: Gym Lighting Upgrade (\$12,190)

2009: Dry Sprinkler System Replacement (\$129,155)

535 (K-5)

695

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### NORGE ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Refurbishment	П	27	Involves painting the interior as well as new carpet and tile. This	Design and construction	FY17	\$ 1,600,000
			project is part of the division refurbishment schedule.			
Roof	Π	24	Part of the division replacement cycle. This currently is a shingle	Design and construction	FY18	\$ 500,000
Replacement			roof and replacement would be with a similar system (flat roof			
			areas only).			
HVAC	П	32	Part of the division replacement cycle.	Design and construction	FY18	\$ 3,375,000

#### MATTHEW WHALEY ELEMENTARY SCHOOL

301 Scotland Street, Williamsburg, VA 23185



T	$\mathbf{Y}\mathbf{I}$	PΕ	of	S	CH	OO	L

GRADES SERVED

• SIZE of SITE

AREA of BUILDING

• ORIGINAL COST (Total Project Costs)

• COMPLETION DATE (Original Building)

• COMPLETION DATE (Improvements)

Elementary

K through 5

8.47 acres

64,500 square feet

\$400,000

1931

1988: Chiller, Piping, Gutters (\$346,102)

1997: Roof (\$522,344)

1998: Renovations (\$5,012,149)

2004: HVAC in Gym (\$219,796)

2008: Refurbishment (\$1,387,500)

2009: Exterior Brick and Mortar Repairs (\$155,290)

• STUDENT ENROLLMENT (9-30-2011)

• EFFECTIVE CAPACITY

471

490

In 2004: Registered with the National Register of Historic Places, the Virginia Historic Landmark and National Historic Landmark

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### MATTHEW WHALEY ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
HVAC	П	14	Replaces the chiller and the HVAC unit in the auditorium with in-	Design and construction	FY14	\$ 200,000
			kind units.			
Roof	П	28	Replaces the existing slate roof with a material that is similar in	Design and construction	FY17	\$ 400,000
			appearance and durability.			
Dry Pipe	П	1	Involves replacing the dry sprinkler system in the attic.	Design and construction	FY13	\$ 188,000
Sprinkler						
Expanded	П	21	Involves additional parking spaces at the rear of the school and	Design and construction	FY15	\$ 220,000
Parking & BMP			adding to the BMP as a result			

#### JAMES RIVER ELEMENTARY SCHOOL

8901 Pocahontas Trail, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

K through 5

24.19 acres

68,000 square feet

\$9,580,711

1993

2002: Interior Refurbishments (\$413,500)

2007: Gym Roof (\$94,560)

493 (K-5)

580

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### JAMES RIVER ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
HVAC	П	7	Replace HVAC system. Part of the division replacement cycle.	Design and construction	FY13	\$ 2,921,855
Roof	II	19	Part of the division replacement cycle. This currently is a shingle roof and	Design and construction	FY15	\$ 579,410
			replacement would be with a similar system.			
Refurbishment	П	17	Involves painting the interior as well as new carpet and tile. This project	Design and construction	FY15	\$ 1,407,575
			is part of the division refurbishment schedule.			

#### STONEHOUSE ELEMENTARY SCHOOL

3651 Rochambeau Drive, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

K through 5

26 acres

90,851 square feet

\$11,288,888

2000

2007: Addition of Six Classrooms (\$1,784,568)

2010: Proximity Card Door Security (\$38,500)

2011: Playground Upgrades (\$38,845)

647

765

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### STONEHOUSE ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Sports Field Lighting	IV		This project will provide lighting for the existing sports fields to	project will provide lighting for the existing sports fields to Design and construction FY		\$ 350,000
			extend field usage for both the schools and the community.			
Bus Loop Canopy	П		The canopy was requested by the school staff. It will provide some	Design and construction	FY17	\$ 250,000
			protection from the elements as students load and unload from buses.			
Refurbishment	П	18	Involves painting the interior as well as new carpet and tile. This	Design and construction	FY15	\$ 1,580,066
			project is a part of the division refurbishment schedule.			

#### MATOAKA ELEMENTARY SCHOOL

4001 Brick Bat Road, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

K through 5

40 acres

91,000 square feet

\$23,884,628

2007

n/a

732 (K-5)

760

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### MATOAKA ELEMENTARY SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Refurbishment	П	29	Involves painting the interior as well as new carpet and tile. This project	Design and construction	FY18	\$ 1,600,000
			is part of the division refurbishment schedule.			

#### J. BLAINE BLAYTON ELEMENTARY SCHOOL

800 Jolly Pond Road, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Elementary

Pre-K through 5

20.12 acres

93,247 square feet

\$24,845,621

2010

n/a

433 (K-5)

540

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

This page intentionally left blank

#### BERKELEY MIDDLE SCHOOL

1118 Ironbound Road, Williamsburg, VA 23185



	<b>TYPE</b>	of S	CHO	OI
•		OFF		'UL

• GRADES SERVED

• SIZE of SITE

• AREA of BUILDING

• ORIGINAL COST (Total Project Costs)

• REPLACEMENT VALUE (Building Only)

• COMPLETION DATE (Original Building)

• COMPLETION DATE (Improvements)

Middle

6 through 8

19.3 acres

114,992 square feet

\$1,112,356

\$11,105,342

1966

1989: Conversion to Middle School (\$330,019)

1990: Renovation (\$2,179,623)

1990: Roof Replacement, Auditorium, Gym (\$140,889)

1999: Addition and Renovation (\$9,287,215)

2008: Auditorium Lights and Sound System (\$220,500)

2008: Bathroom Renovation (\$299,000)

2009: Gym Lighting Upgrade (\$12,352)

2010: Refurbishment, HVAC, Field Improvements (\$707,400)

2011: Parking Expansion, Front Lot

• STUDENT ENROLLMENT (9-30-2011)

• EFFECTIVE CAPACITY

936 829

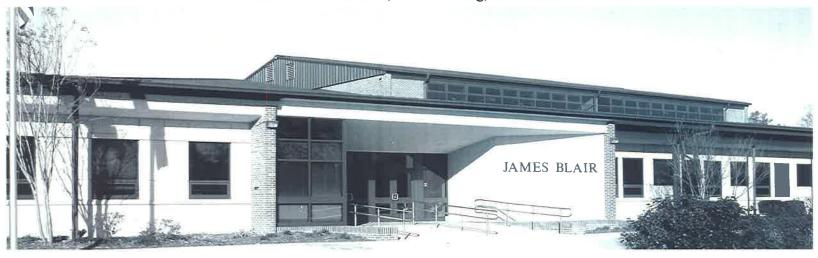
Fiscal Year 2012-2013 through Fiscal Year 2017-2018

### BERKELEY MIDDLE SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Cafeteria & Classroom	II	2	Involves expanding the current cafeteria by 1,550 sq. ft to accommodate	Design and construction	FY13	\$ 2,828,000
Expansion			an additional 84 seats and adding a net of 6 classrooms (11,585 sq ft.) to			
			accommodate an additional 150 students.			

#### SCHOOL BOARD & CENTRAL OFFICE at JAMES BLAIR

117 Ironbound Road, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)

#### School Board and Central Office

n/a

15.0 acres

89,400 square feet

\$720,022

1955

1989: Conversion from High School to Middle School (\$209,928)

1990: Renovation (\$3,485,420)

1996: Elevator (\$127,572)

1998: Roof, Tile and Paint (\$396,153)

2003: Front Entrance Renovation (\$460,000)

2004: HVAC in Gym (\$329,056)

2009: Gym Lighting Upgrade (\$6,996)

2010: Conversion of Annex to Academy for Life & Learning (ALL)

2010: Conversion of Main Building to Office Space

n/a

n/a

- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

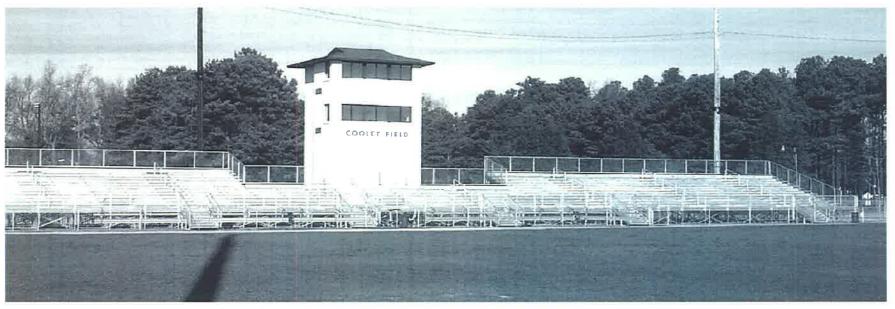
Fiscal Year 2012-2013 through Fiscal Year 2017-2018

### **JAMES BLAIR**

Project	Tier	Rank	Description	Phase	Year	Amount
Professional Learning	П		This project will remove major equipment from the kitchen area and relocate	Design and	FY17	\$ 150,000
Center Renovation			items currently located in the Cafeteria (PLC). In addition, this will add	construction		
			carpet and upgrade lighting in the Professional Learning Center.			
Auditorium	П		This project will completely renovate the auditorium and permit live	Design and	FY17	\$ 1,000,000
			broadcasting of meetings. The prelimitary cost of \$500,000-\$1,000,000	construction		
			includes new lighting, seating, carpet and sound system.			
Sanitary Line Replacement	П		Repairs and replaces the sanitary line in the rear of the building, near the	Design and	FY13	\$ 100,000
			kitchen and technology area. At the time of this publication extensive	construction		
			testing is being performed on the sewer line to determine the magnitude of			
			the problem. This figure will likely go up pending those results.			
HVAC & Boiler	П	36	Replaces the HVAC and Boiler in the public wing of the building	Design and	FY17	\$ 650,000
				construction		

# **COOLEY FIELD**

Longhill Road at Ironbound Road, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT
- STUDENT CAPACITY

Shared (Outdoor) Facility

7 through 12

10.0 acres

4,315 square feet

unknown

1954

1992: \$301,332

1997: \$94,560

2001: \$369,000

n/a

n/a

Fiscal Year 2011-2012 through Fiscal Year 2016-2017

This page intentionally left blank

### TOANO MIDDLE SCHOOL

7817 Richmond Road, Toano, VA 23168



•	TYPE	of SCHOOL
_		

- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Middle

6 through 8

34.37 acres

97,526 square feet

\$8,519,645

1992

2000: Remodeled/Walls (\$425,000)

2007: Cafeteria Expansion (\$544,355)

2008: Added 2nd Entrance to Parking/Bus Loop (\$169,299)

2009: Gym Lighting Upgrade (\$8,911)

705

790

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

### TOANO MIDDLE SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Roof Replacement	П	8	Part of the division replacement cycle.	Design and construction	FY13	\$ 887,575
HVAC Replacement	П	5	Part of the division replacement cycle.	Design and construction		\$ 2,404,440
Parking Lot Repair	П	10	This project will expand the available parking at the school to	Design and construction	FY13	\$ 322,000
			accommodate visitors and parents and repair erosion problems			
			noted by the County in the storm water basin (BMP) at the			
			rear of the site.			,
Refurbishment	П	4	Part of the division refurbishment schedule. This project will	Design and construction	FY13	\$ 1,913,050
			involve painting the interior as well as new carpet and tile.			
Sports Field Lighting	IV		This project will provide lighting for the three existing sports	Design and construction	FY18	\$ 350,000
			fields to extend field usage for both the schools and the			
			community.			

# LOIS HORNSBY MIDDLE SCHOOL

850 Jolly Pond Road, Williamsburg, VA 23188



<ul> <li>TYPE of SCHOOL</li> </ul>
------------------------------------

- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

Middle

6 through 8

60.42 acres

145,458 square feet

\$43,662,796

2010

n/a

919

952

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

# HORNSBY MIDDLE SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Cafeteria Expansion			9 , 1	Design and construction	TBD	TBD
			space, increasing its capacity by 116 seats. This was originally scheduled for FY13, but we have removed it pending further review.			

## LAFAYETTE HIGH SCHOOL

4460 Longhill Road, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)

High

9 through 12

50 acres

202,500 square feet

\$3,994,012

1973

1990: Roof Replacement (\$783,987)

1993: HVAC System (\$1,780,743)

1997: Phase I Renovation (\$12,818,838)

1997: Re-Roof (\$692,174)

1997: Phase II Renovation (\$2,716,512)

2003: HVAC in Gym (\$238,069)

2004: Gym Floor and Bleachers (\$300,102)

2008: Sewer Replacement (\$67,000)

2011: Exterior Wall Bracing and Painting (\$368,200)

1,077

1,314

• STUDENT ENROLLMENT (9-30-2011)

• EFFECTIVE CAPACITY

# WJCC Public Schools: 6-Year Capital Improvement Plan (CIP) Budget Fiscal Year 2012-2013 through Fiscal Year 2017-2018

# LAFAYETTE HIGH SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Refurbishment	П	1	Part of the division refurbishment schedule. This project will	Design and start-up	FY12	\$ 1,477,150
Refurbishment	П	1	involve painting the interior as well as new carpet and tile.	Construction	FY13	\$ 1,483,575
Prefunded			via other sources			\$ (2,200,000)
Refurbishment-Total						\$ 760,725
Food Court	IV		Redesign existing cafeteria area into food court, similar to WHS.	Design and construction	FY18	\$ 335,665
HVAC Replacement	П	3	Part of the division replacement schedule	Design and construction	FY13	\$ 7,259,472
Refurbish Practice Field	П	15	Existing football practice field is badly in need of repair. Estimate includes cost of regrading, reseeding, irrigation improvements, and lighting.	Design and construction	FY14	\$ 166,860
Science Pavillion	IV		Will provide two science pavilions at rear marshy area between LHS and Warhill Sports Complex; headwaters of Powhatan Creek. To become part of science curriculum.	Design and construction	FY18	\$ 206,565
Walkway to Warhill	П	9	Provide link between LHS and Warhill Sports Complex; to connect to new walking trail; allow student access to sports fields. Local residents may utilize access. Main cost: 200 foot boardwalk across wetlands.	Design and construction	FY13	\$ 115,060
Roof Replacement	П	30	Part of the division replacement schedule	Design and construction	FY17	\$ 1,098,750

# JAMESTOWN HIGH SCHOOL

3751 John Tyler Highway, Williamsburg, VA 23185



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

High

9 through 12

80.01 acres

193,094 square feet

\$25,645,200

1997

2008: Gym Lighting Replacement (\$60,000)

1,186

1,208

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### JAMESTOWN HIGH SCHOOL

Project	Tier	Rank	Description	Phase	Year	Amount
Food Court	IV		This project will redesign the existing cafeteria area into a food court,	Design and	FY18	\$ 408,745
			similar to the one at Warhill.	construction		
Refurbish locker rooms	П	16	This project will redo gym/sports locker rooms and install a new	Design and	FY14	\$ 356,040
			training room floor.	construction		
Cafeteria Courtyard	Ш		This project will add some 7,500 square feet of usable space and will	Design and	FY15	\$ 1,800,000
			bring the school more in line with available cafeteria/commons space	construction		
			at Lafayette and Warhill.			
Roof Replacement	П	23	Part of the division replacement cycle. This will replace the	Design and	FY18	\$ 595,000
			membrane over every area except for the gym (which was done with	construction		
			the construction of the multipurpose space)			
Refurbishment	П	12	Investigate interior resinting many council and tile. To be done even two	Design and	FY14	\$ 1,543,305
			Involves interior painting, new carpet and tile. To be done over two years. Part of the division refurbishment schedule.	start-up		
Refurbishment	П	12	years. Fart of the division refurbishment schedule.	Construction	FY15	\$ 1,481,740
Refurbishment - Total						\$ 3,025,045

### WARHILL HIGH SCHOOL

4615 Opportunity Way, Williamsburg, VA 23188



- TYPE of SCHOOL
- GRADES SERVED
- SIZE of SITE
- AREA of BUILDING
- ORIGINAL COST (Total Project Costs)
- COMPLETION DATE (Original Building)
- COMPLETION DATE (Improvements)
- STUDENT ENROLLMENT (9-30-2011)
- EFFECTIVE CAPACITY

High

9 through 12

54.5 acres

240,000 square feet

\$45,353,642

2007

n/a

1,149

1,441

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

Project	Tier	Rank	Description	Phase	Year	Amount
Refurbishment	п	31	Part of the division refurbishment schedule. This project will involve	Design and	FY18	\$ 1,500,000
			painting the interior as well as new carpet and tile.	construction		
Parking Lot Addition	П	20	This will add an additional 45 parking spaces.	Design and	FY15	\$ 110,240
				construction		

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### **DIVISION-WIDE PROJECTS**

Project	Tier	Rank	Description	Phase	Year	A	mount
Bus Safety Equipment	I	3	This would allow us to purchase and install digital cameras for the	2 of 5	FY13	\$	52,674
			remainder of our bus fleet. (Total project cost: \$210,696)				
Division Technology Upgrade	Ш		Maintenance and refresh of instructional technology components (yearly		FY13	\$	767,000
			expense). See Technology Refresh schedule for replacement items.				
Backflow Preventers	I	2	Multi-year expense to install - per JCC code requirements.		FY15	\$	50,000
Gym Lighting	П	11	To replace the gym lighting at selected schools to improve visibility and	3 of 5	FY13	\$	50,000
			energy efficiency. (Total Project cost: \$250,000)				
Operations HVAC	П	6	Part of the division replacement schedule.	Design and	FY13	\$	753,110
				construction			
Security Card Access System	I	4	Will provide for a card access system at all major entry points for all		FY13	\$	120,000
			schools, done in conjunction with the refurbishment schedule (when				
			feasible). Multi-year project, cost varies depending upon size of school.				
Bus Garage Post Lifts	П	37	To install lifts for the two additional bus bay areas to facilitate bus		FY14	\$	52,872
			maintenance needs.				
Division Storage Sheds	IV		To install additional storage sheds at various schools to alleviate	1 of 2	FY16	\$	50,000
			crowding in storage closets and boiler rooms.				
Parking Lot Refurbishing	Ш		This project will provide funds to resurface/slurry or improve parking	Multi-year	FY14	\$	90,000
			areas at all schools. (Total project cost: \$399,000)				

# Section D PROJECT DESCRIPTIONS (new facilities)

# WJCC Public Schools: 6-Year Capital Improvement Plan (CIP) Budget Fiscal Year 2012-2013 through Fiscal Year 2017-2018

Project	Tier	Rank	Description	Phase	Year	Amount
New 4th Middle School @ James	Ш		This project will construct a new 800-student middle school	Design and	FY17	\$ 33,626,664
Blair site			on the same parcel of land that houses James Blair.	construction		

# Section E TIER REPORTS and REFURBISHMENT SCHEDULES

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

TIER I
HEALTH and SAFETY ISSUES

Location	Project	$\mathbf{Y}$	ear	Amount	Rank
Whaley	Dry Pipe Sprinkler Replacement	t FY	Y13 \$	188,000	1
Division	Backflow Preventers	FY	Y15 \$	50,000	2
Division	Bus Security Equipment	FY	Y13 \$	52,674	3
	Bus Security Equipment	FY	Y14 \$	52,674	3
	Bus Security Equipment	FY	Y15 \$	52,674	3
	Bus Security Equipment	FY	Y16 \$	52,674	3
Division	Security Card Access System: I	Phase IV FY	Y13 \$	120,000	4
	Security Card Access System: I	Phase V FY	Y14 \$	70,000	4
	Security Card Access System: I	Phase VI FY	Y15 \$	70,000	4
	Security Card Access System: I	Phase VII FY	Y16 \$	70,000	4

Total \$ 778,696

# WJCC Public Schools: 6-Year Capital Improvement Plan (CIP) Budget Fiscal Year 2012-2013 through Fiscal Year 2017-2018

TIER II **GROWTH and MAINTENANCE** 

<b>Location</b>	Project	<u>Year</u>	1)	Amount_	Rank
Lafayette	Refurbishment	FY12-13	\$	760,725	1
Berkeley	Cafeteria/Classroom Expansion	FY13	\$	2,828,000	2
Lafayette	HVAC	FY13	\$	7,259,472	3
Toano	Refurbishment	FY13	\$	1,913,050	4
Toano	HVAC	FY13	\$	2,404,440	5
Division	HVAC for Operations	FY13	\$	753,110	6
James River	HVAC	FY13	\$	2,921,855	7
Toano	Roof Replacement	FY13	\$	887,575	8
Lafayette	Walkway to Warhill	FY13	\$	115,060	9
Toano	Parking Lot	FY13	\$	322,000	10
Division	Gym/Garage Lighting	FY13-16	\$	150,000	11
Jamestown	Refurbishment	FY14-15	\$	3,025,045	12
Rawls Byrd	HVAC(gym)	FY14	\$	200,000	13
Whaley	HVAC (Chiller and auditorium)	FY14	\$	200,000	14
Lafayette	Refurbish Practice Field	FY13	\$	166,860	15
Jamestown	Refurbish Locker Rooms	FY14	\$	356,040	16
James River	Refurbishment	FY14	\$	1,407,575	17
Stonehouse	Refurbishment	FY15	\$	1,580,066	18
James River	Roof Replacement	FY15	\$	579,410	19

# WJCC Public Schools: 6-Year Capital Improvement Plan (CIP) Budget Fiscal Year 2012-2013 through Fiscal Year 2017-2018

TIER II **GROWTH and MAINTENANCE** 

<b>Location</b>	<b>Project</b>	<u>Year</u>	Amount	Rank
Warhill	Parking Lot Addition	FY15	\$ 110,240	20
Whaley	Expanded parking and BMP	FY15	\$ 220,000	21
Baker	Refurbishment	FY16	\$ 1,292,864	22
Jamestown	Roof Replacement	FY18	\$ 595,000	23
Norge	Roof Replacement	FY18	\$ 500,000	24
Baker	Replace new addition roof	FY16	\$ 74,000	25
Baker	Exterior Masonry Repairs	FY17	\$ 1,185,050	26
Norge	Refurbishment	FY17	\$ 1,600,000	27
Whaley	Roof Replacement	FY17	\$ 400,000	28
Matoaka	Refurbishment	FY18	\$ 1,600,000	29
Lafayette	Roof Replacement	FY17	\$ 1,098,750	30
Warhill	Refurbishment	FY18	\$ 1,500,000	31
Norge	HVAC	FY18	\$ 3,375,000	32
Blair	HVAC & Boiler in public wing	FY17	\$ 650,000	33
Division	Bus Garage Post Lifts	FY14	\$ 52,872	34
Blair	Auditorium	FY17	\$ 1,000,000	
Division	Technology Refresh	FY13-18	\$ 3,974,000	
Blair	Professional Learning Center Renovation	FY17	\$ 150,000	
Blair	Sanitary Line Replacement	FY13	\$ 100,000	
		Total	\$ 47,308,059	

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

TIER III
PROJECTS that SUPPORT and/or ENHANCE the LEARNING PROCESS (unranked)

<b>Location</b>	<b>Project</b>	<b>Year</b>	<b>Amount</b>
Jamestown	Enclose Cafeteria Courtyard	FY15	\$ 1,800,000
Baker	Parking	FY16	\$ 280,700
Division	Repair Parking Lots	FY14-16	\$ 229,000
Stonehouse	Bus Loop Canopy	FY17	\$ 250,000
Division	New 4th Middle School @ Blair Site	FY17	\$ 33,626,664
		Total	\$ 36,186,364

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

TIER IV
OTHER PROJECTS IMPORTANT to the MISSION of our SCHOOLS (unranked)

Location	<b>Project</b>	<u>Year</u>	A	mount
Stonehouse	Sports Field Lights	FY17	\$	350,000
Toano	Field Lighting	FY18	\$	350,000
Jamestown	Food Court	FY18	\$	408,745
Lafayette	Food Court	FY18	\$	335,665
Lafayette	Science Pavilions	FY18	\$	206,565
Division	Storage Sheds	FY16-17	\$	100,000
		Total	\$ 1	,750,975

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### REFURBISHMENT of SCHOOLS

Typically, refurbishment includes painting the interior of the building and replacing all the carpet and vinyl floor tile. Depending on need, other items are added, such as painting the exterior of the school, refinishing doors, replacing bathroom fixtures, etc. The goal is to do all the needed work at one time and reduce interference with the instructional program. The refurbishment schedule is based on the age of the building. However, the Operations staff and CIP Review Committee discuss this sequence every year and make modifications if necessary.

<b>Year</b>	<u>School</u>
2013	Lafayette
2013	Toano
2014	Jamestown
2015	Stonehouse and James River
2016	Clara Byrd Baker
2017	Norge
2018	Warhill & Matoaka
2019	Rawls Byrd and Matthew Whaley
2020	Berkeley
2021	DJ Montague
2022	Lafayette
2023	Toano
2024	Jamestown
2025	Stonehouse and James River
2026	Clara Byrd Baker

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### ROOF REPLACEMENT SCHEDULE

<u>Year</u>	<u>School</u>
2013	Toano
2015	James River
2016	Baker (Addition)
2017	Lafayette and Matthew Whaley
2018	Jamestown and Norge
2019	Berkeley
2020	Stonehouse

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

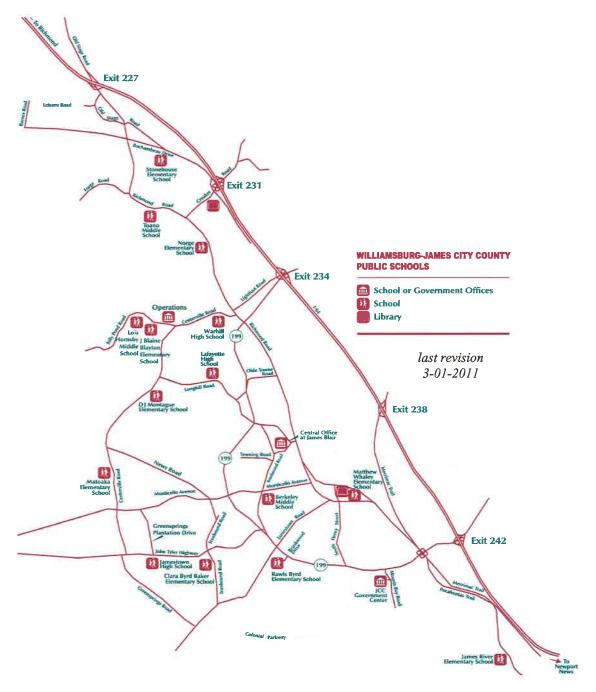
#### HVAC REPLACEMENT SCHEDULE

_	<u>Year</u>	School
2	2013	Toano and Operations
2	2013	James River and Lafayette
1	2014	Rawks Byrd Gym and Matthew Whaley (auditorium and chiller)
2	2018	Norge
1	2021	Jamestown
1	2022	Rawls Byrd and Matthew Whaley
2	2023	Berkeley Addition
1	2024	Stonehouse

Fiscal Year 2012-2013 through Fiscal Year 2017-2018

#### TECHNOLOGY REFRESH SCHEDULE

<u>Year</u>	School
2013	Elementary Schools refresh
2014	High School student computer refresh and classroom upgrade
2015	High School teacher laptop refresh and middle school refresh
2016	Elementary School classroom hardware upgrade and middle school refresh
2017	Elementary Schools refresh and server updates
2018	High School student computer refresh and classroom upgrade



# WILLIAMSBURG-JAMES CITY COUNTY PUBLIC SCHOOLS FY2012-2013 BUDGET

This page intentionally left blank